PTO/SB/17 (11-01)
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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

0.00 (\$)

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Co	omplete if Known
Application Number	10/083,232
Filing Date	02/26/2002
First Named Inventor	McKee
Examiner Name	
Group Art Unit	
Attorney Docket No.	PCRC18521

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES						
X Deposit Account:		Large Entity Small Entity						
Deposit			Fee Code	Fee (\$)	Fee	Fee e (\$)	Fee Description	Fee Paid
Account Number	03-3840		105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account Name	CRUTSING	ER & BOOTH	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
The Commiss	ioner is author	zed to: (check all that apply)	139	130	139	130	Non-English specification	
	(s) indicated bel	_ , , ,	147	2,520	147	2,520	For filing a request for ex perte reexamination	
	•) during the pendency of this application	112	920*	112	-	Requesting publication of SIR prior to	
—	(s) indicated bet entified deposit	ow, except for the filing fee		4 0 401		4 0 40+	Examiner action	
to the aboveio		ALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC F			115	110	215	55	Extension for reply within first month	
Large Entity			116	400	216	200	Extension for reply within second month	
Fee Fee	Fee Fee	Fee Description Fee Paid	117	920	217	460	Extension for reply within third month	
Code (\$) 101 740	Code (\$) 201 370	Utility filing fee	118	1,440	218	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee	128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing	
		ı	1,510	138 1	1,510	Petition to institute a public use proceeding	· · ·	
			140	110	240	55	Petition to revive - unavoidable	
2. EXTRA C	CLAIM FEES	FOR UTILITY AND REISSUE		1,280	241	640	Petition to revive - unintentional	
		Extra Claims below Fee Paid		1,280		640	Utility issue fee (or reissue)	
Total Claims Independent	-20*		143	460	243	230	Design issue fee	
Claims	- 3*	' = 1 x	144	620	244	310	Plant issue fee	
Multiple Deper	ndent	<u> </u>	122	130	122	130	Petitions to the Commissioner	
Large Entity	Small Entity		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84	203 9	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280	204 140	Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be	
109 84	209 42	** Reissue independent claims over original patent	•				examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
<u> </u>		and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)		Other	Other fee (specify)					
**Cr numb-		``	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
Of Humbe	heamonsh tak	t, if greater; For Reissues, see above			,		, , , , , , , , , , , , , , , , , , ,	

SUBMITTED BY				Complete (if	Complete (if applicable)	
Name (Print/Type)	Reter V. Søhroeder	Registration No. (Attorney/Agent)	42,132	Telephone	214-220-0444	
Signature	Mon Mero	cl_		Date	April 8, 2002	

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Plane type a plus sign (+) inside this box Plane type a plus sign (+) inside this box TRANSMITT FORM (to be used for all correspondence after Total Number of Pages in This Submit	s are required to re	Approvement and Trademespond to a collection of information Number Filing Date First Named Inventor Group Art Unit Examiner Name Attorney Docket Number	PTO/SB/21 (08-00) yed for use through 10/31/2002. OMB 0651-0031 nark Office: U.S. DEPARTMENT OF COMMERCE on unless it displays a valid OMB control number. 10/083,232 02/26/2002 Robert J. McKee		
	FNCI	OSURES (check	all that apply)		
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignm (for an /) Drawing Licensir Petition Provision Power of Change Address Termina Reques	nent Papers Application) g(s) ng-related Papers	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):		
SIGNATU	IRE OF APPLI	CANT, ATTORNEY, OR	AGENT		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name Peter V. Schroeder Signature April 8, 2002 CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: April 8, 2002					
Typed or printed name Laurie Moor		NOOL Dat	e April 8, 2002		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Serial No.: 10/083,232 Attorney Docket No.: PCRC18521

APR 15 TOTAL TRADERING

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plication of: Robert J. McKee

Attorney Docket No.: PCRC18521

and Carl E. Edlund

Serial No.: 10/083,232

Group Art Unit:

Filed: February 26,2002

Examiner:

For: MEHTOD AND APPARATUS FOR DETECTING THE OCCURRENCE OF SURGE IN A CENTRIFUGAL COMPRESSOR

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner

for Patents

Washington, D.C. 20231

Sir:

Pursuant to the provisions of 37 CFR §§ 1.56, 1.97, and 1.98 and MPEP 609, Applicant submits herewith a completed Form PTO/SB/08A, "Information Disclosure Citation."

A copy of each of the documents listed on this Form PTO/SB/08A is submitted.

Consideration by the Examiner of each of the documents listed on Form PTO/SB/08A is respectfully requested. Applicant respectfully requests that a copy of PTO/SB/08A, as considered and initialed by the Examiner, be returned to the undersigned with the next Official Communication.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made. 37 CFR § 1.97(g). Furthermore, the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in this Statement is, or is considered to be, prior art, analogous art, or material to patentability of this application, but the information has been cited to make it clear beyond all doubt that Applicant's duty of disclosure has been complied with. 37 CFR § 1.97(h).

This Information Disclosure Statement is being filed before the Applicant is aware of any mailing date of a first Office Action on the merits.

Applicant does not believe that a certification or fee is required for this Information Disclosure Statement.

Serial No.: 10/083,232 Attorney Docket No.: PCRC18521

The Commissioner of Patents and Trademarks is hereby authorized to charge any fees relating to this Information Disclosure Statement under 37 CFR § 1.17 to Deposit Account No. 03-3840. A copy of this fee authorization sheet is enclosed.

DATED: April 8, 2002

hereby certify that this correspondence is being transmitted via first class mail addressed to the Hon. Commissioner of Patents and Trademarks, Washington D.C. 20231 on:

April 8, 2002 Date of Deposit

Date of Deposit

Peer V.Schroeder

Name of Applicant, Assignee or Registered Representative

Signature

Date of Signature

Respectfully submitted,

Peter V:Schroeder, Reg. 42, 132 CRUTSINGER & BOOTH 1601 Elm Street, Suite 1950 Dallas, Texas 75201-4744

(214) 220-0444

Attorneys for Applicant